

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address Douglas Aircraft Company 19503 S. Normandie Ave. Torrance, CA 90503		Attn: R. Tuell Mail Code: C6-59	A. State Manifest Document Number 92301694		
4. Generator's Phone (310) 533-7926 or (310) 533-7231		5. Transporter 1 Company Name Laidlaw Environmental Services of California, Inc.	6. US EPA ID Number CAD000083121	B. State Generator's ID H1A1436005698	
7. Transporter 2 Company Name		8. US EPA ID Number	C. State Transporter's ID 423513		
9. Designated Facility Name and Site Address Norris Environmental Services 5215 S. Boyle Avenue Los Angeles, CA 90058		10. US EPA ID Number CAD097030993	D. Transporter's Phone (310) 518-4702		
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No. Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste Number
a. RQ, Waste Sodium Hydroxide Solution, 8, UN1824, PGII, (D002)		001 T T	45550	P	State 121 EPA/Other D002
b.					State EPA/Other
c.					State EPA/Other
d.					State EPA/Other
J. Additional Descriptions for Materials Listed Above Norris ID#: E0106200005AK Waste Aluminum Chem Mill Solution from Tank 259. Sodium Hydroxide 0-12%, Sodium Aluminate 0-5%, Sodium Sulfide 0-4%, Triethanolamine 0-2%, Water 79-100%.		K. Handling Codes for Wastes Listed Above a. 15 b. c. d.			
15. Special Handling Instructions and Additional Information Emergency Response Telephone Number: (800) 424-9300 (Chemtrec) DOT ERG #60					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable federal, state and international laws.  If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name Robert G. Tuell, Jr.		Signature Robert G. Tuell, Jr.		Month Day Year 02/22/94	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name James Hubbard		Signature James Hubbard		Month Day Year 02/22/94	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name Juanito Chiu					
Signature Juanito Chiu		Month Day Year 02/22/94			

DO NOT WRITE BELOW THIS LINE.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address Douglas Aircraft Company Attn: R. Tuell 19503 S. Normandie Ave. Mail Code: C6-59 CA 90503		4. Generator's Phone (310) 533-7926 or (310) 533-7231	A. State Manifest Document Number 92301694		
5. Transporter 1 Company Name Laidlaw Environmental Services of California, Inc.		6. US EPA ID Number CAD000083121	B. State Generator's ID HIAH0360054981		
7. Transporter 2 Company Name		8. US EPA ID Number	C. State Transporter's ID 423513		
9. Designated Facility Name and Site Address Norris Environmental Services 5215 S. Boyle Avenue Los Angeles, CA 90058		10. US EPA ID Number CAD097030993	D. Transporter's Phone (310) 518-4700		
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No. Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste Number
a. RQ, Waste Sodium Hydroxide Solution, 8, UN1824, PGII, (D002)		001 T T	45550	P	State 121 EPA/Other D002
b.					State EPA/Other
c.					State EPA/Other
d.					State EPA/Other
J. Additional Descriptions for Materials Listed Above Norris ID#: E0106200005AK Waste Aluminum Chem Mill Solution from Tank 259. Sodium Hydroxide 0-12%, Sodium Aluminate 0-5%, Sodium Sulfide 0-4%, Triethanolamine 0-2%, Water 79-100%.		K. Handling Codes for Wastes Listed Above a. b. c. d.			
15. Special Handling Instructions and Additional Information Emergency Response Telephone Number: (800) 424-9300 (Chemtrec) DOT ERG #60					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable federal, state and international laws.  If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name Robert G. Tuell, Jr.		Signature Robert G. Tuell, Jr.		Month Day Year 02/22/94	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name James Hubbard		Signature James Hubbard		Month Day Year 02/22/94	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name Signature Month Day Year					

DO NOT WRITE BELOW THIS LINE.



WEIGHT TICKET

VENDOR: Laidlaw GROSS 77550 P

TRUCK #: 16062/16045T TARE 32000 P

DATE: 2/22/94 NET 45550 P

CONTENTS: Sodium Hydroxide 70% 259

DISPOSAL FACILITY: Norris DRUM COUNT:     

DRIVER: J. Hubbard GALLONS:     

STATE MANIFEST DOCUMENT NUMBER: 01E#4/92301694

## LAND DISPOSAL RESTRICTION NOTIFICATION

Generator Name: Douglas Aircraft Co.EPA ID Number: CAD086510005Manifest Number: 01694/ 92301694Date of Shipment: 02-22-94Indicate Waste Line Item (11): a

This notification is hereby submitted to NORRIS ENVIRONMENTAL SERVICES in compliance with EPA regulations described in 40 CFR Part 268 which prohibit the land disposal of certain hazardous wastes, unless these wastes are treated to meet specified standards or treated using specified treatment technologies.

I have marked the appropriate box(es) below, which indicates how my waste must be managed to conform to land disposal ban and/or federal regulations.

RCRA Land Disposal NotificationCalifornia List Wastes Notification

- ☐ Liquid hazardous waste including free liquids associated with any solid or sludge containing free cyanide at concentrations greater than or equal to 1000mg/L.

Treatment Standard-Cyanide Destruction Stabilization

- ☐ Liquid hazardous wastes, including free liquids associated with any solid or sludge, containing the following metals (or elements) at concentrations greater than or equal to those specified below:

Treatment Standard-Metals Recovery Stabilization

(check those that apply)

- |   |             |
|---|-------------|
| <input type="checkbox"/> Arsenic and/or compounds (as As)         | 5.0 mg/L;   |
| <input type="checkbox"/> Barium and/or compounds (as Ba)          | 100.0 mg/L; |
| <input type="checkbox"/> Cadmium and/or compounds (as Cd)         | 1.0 mg/L;   |
| <input type="checkbox"/> Chromium (VI) and/or compounds as Cr VI) | 5.0 mg/L;   |
| <input type="checkbox"/> Lead and/or compounds (as Pb)            | 5.0 mg/L;   |
| <input type="checkbox"/> Mercury and/or compounds (as Hg)         | 0.2 mg/L;   |
| <input type="checkbox"/> Selenium and/or compounds (as Se)        | 1.0 mg/L;   |
| <input type="checkbox"/> Silver and/or compounds (as Ag)          | 5.0 mg/L;   |

- ☐ Liquid hazardous wastes that are primarily water and contain halogenated organic compounds (HOCs) in total concentration greater than or equal to 1,000 mg/L and less than 10,000 mg/L. HOCs (see attached listing of HOC constituents)

Treatment Standard-Carbon Absorption Steam Stripping

- ☐ Liquid hazardous wastes containing polychlorinated biphenyls (PCBs) at concentrations greater than or equal to 50 ppm.

Treatment Standard-Incineration, high efficiency boiler, other thermal treatment

- ☒ Liquid hazardous wastes having a pH less than or equal to two(2) or pH equal to or greater than 12.5.

Treatment Standard-Neutralization Stabilization

- ☐ The spent solvent wastes specified in 40 CFR 261.31 as EPA Hazardous Wastes Nos F001, F002, F003, F004 and F005.

Treatment Standard-Specify technology used to meet Table CCWE. Check constituent(s) on Table CCWE which were reduced below treatment standards

The most recent copy of waste analysis or a description of the knowledge upon which this notification is based is attached. I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Robert G. Tuell, Jr.

Robert G. Tuell, Jr.

Senior Plant Engineer

(310) 533-7926

02-22-94

Date

Telephone Number

Waste Requires Treatment

- ☒ I am the initial generator of an untreated waste identified above which must be treated in the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List Waste, the waste must be treated to the levels specified under 40 CFR 268.32.

Waste Treated to Performance Standards

- ☐ The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(s) without dilutions of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

Waste Subject to Variance


- ☐ The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or is soil or debris generated from a response action taken under CERCLA or corrective action under RCRA.







SERVICE ORDER 92-76229  
JOB NO. 240120  
DATE 2-22-94

Transportation ID #: CAD000083121

 4501 Pacheco Blvd.  
Martinez, CA 94553  
(510) 372-4800

 3237 Patton Way  
Bakersfield, CA 93308  
(805) 835-5801 or  
(805) 589-4970

 221 E. "D" Street  
Wilmington, CA 90744  
(310) 518-4700

Customer Name: DOUGLAS AIRCRAFT

Telephone: \_\_\_\_\_

Billing Address: \_\_\_\_\_ Contact Person: CURT WARD

City: TORRANCE State: CA BOE #: \_\_\_\_\_

Job Location: 190TH X NORMANDIE Destination: NORRIS FND

Type of Material: Sodium Hydroxide Sales Person:

Generator: Douglas EPA Number:

Generator ID Number (State): \_\_\_\_\_ Facility EPA NO.: \_\_\_\_\_

Disposal: LES Facility      Outside Facility ☒      None      Customer P.O.      6677 27064-H6027

Manifest #	#	#	#
------------	---	---	---

[illegible]

1 PETRO PLY LOAD OF SODIUM HYDROXIDES

# HAUL TO NORRIS

3-3" HOSES CLEAN

Start Miles: 225144 End Miles: Total Miles:

Truck No.: 16062 Trailer No: 16045T Net Wgt:

Capacity: 150

Driver Time: Start (AM/PM) 0630 Stop (AM/PM) Gross Time

Meals: Start Time (AM/PM) ~~0~~ Stop (AM/PM) ~~0~~ Less Time ~~0~~

Other Time		Detail	Adj. Time
------------	--	--------	-----------

Driver's Name	James Hubbard	Driver No	99301	Total Time	
---------------	---------------	-----------	-------	------------	--

Customer Site: Time In	0730	Disposal Site: Time In	Time In
------------------------	------	------------------------	---------

Time Out 1015 Time Out Time Out

Explanation of Time:

CUSTOMER AUTHORIZATION AND APPROVAL SIGNATURE: Robert B. Trull, Jr. 02-22-94

**FOR ACCOUNTING ONLY**[illegible]

WHITE-BAKERSFIELD ACCTNG

WHITE-FACILITY FILE

PINK-CUSTOMER COPY

CANARY-FACILITY ACCTNG

BLUE-SAI ESPERSON

**BOE-C6-0206191**